

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0081721\  
 Data File : P0080582.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Aug 2021 4:24  
 Operator : DD\AJ  
 Sample : M3438-03  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CHRT-26855

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 05:16:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0081021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 11 05:48:32 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1  | Resp#2 | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|-------|---------|--------|---------|----------|
| -----                       |                 |        |       |         |        |         |          |
| System Monitoring Compounds |                 |        |       |         |        |         |          |
| 1)                          | SA Tetrachlo... | 4.990  | 4.104 | 1579099 | 528217 | 22.804  | 21.193   |
| 2)                          | SA Decachlor... | 11.088 | 9.500 | 1197740 | 468051 | 23.139  | 20.636   |
|                             |                 |        |       |         |        |         |          |
| Target Compounds            |                 |        |       |         |        |         |          |
| 26)                         | L6 AR-1254-1    | 7.238  | 6.265 | 51701   | 28631  | 19.944m | 19.515   |
| 27)                         | L6 AR-1254-2    | 7.470  | 6.424 | 99459   | 29643  | 25.346  | 22.947   |
| 28)                         | L6 AR-1254-3    | 7.852  | 6.850 | 70741   | 17683  | 17.332m | 8.770m#  |
| 29)                         | L6 AR-1254-4    | 8.143  | 7.092 | 81852   | 16073  | 27.416m | 12.351 # |
| 30)                         | L6 AR-1254-5    | 8.575  | 7.526 | 80462   | 79576  | 26.006m | 45.357 # |
| -----                       |                 |        |       |         |        |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081721\  
Data File : PO080582.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Aug 2021 4:24  
Operator : DD\AJ  
Sample : M3438-03  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

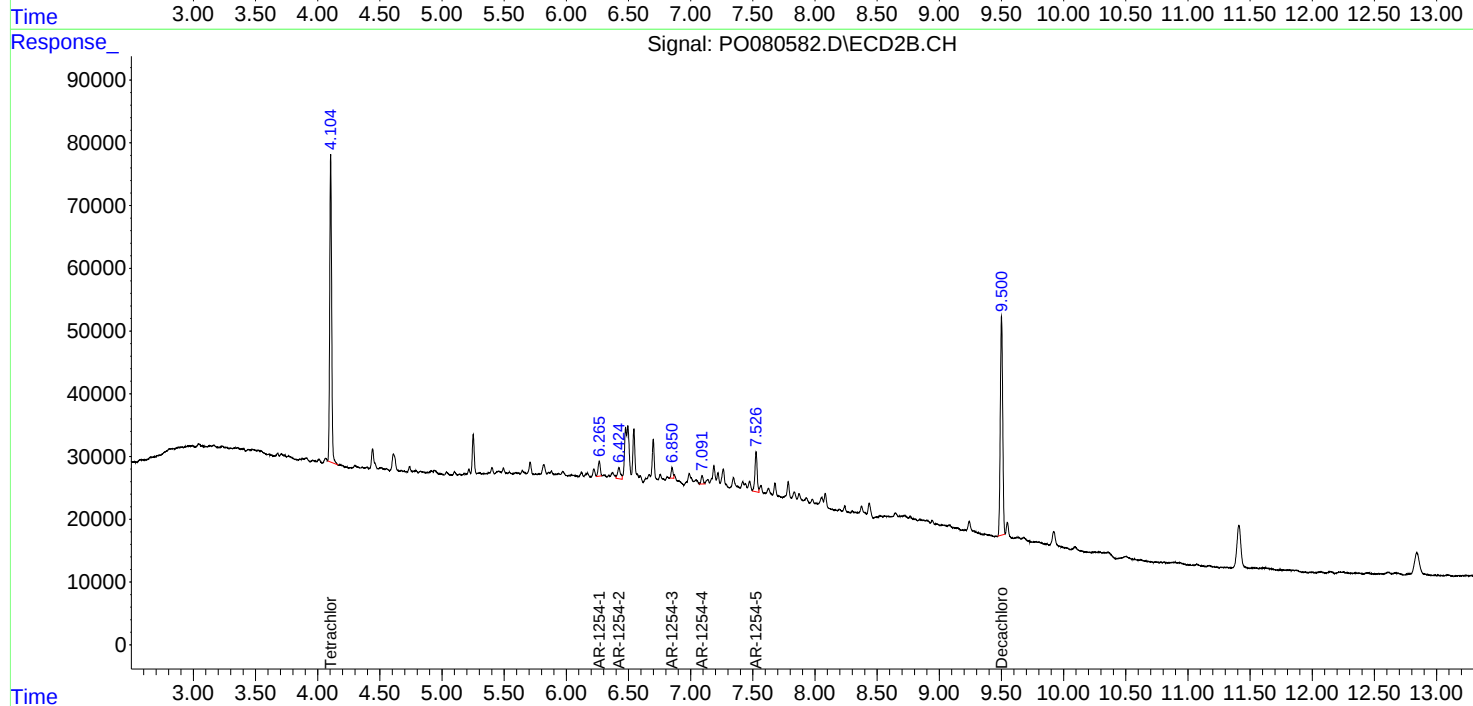
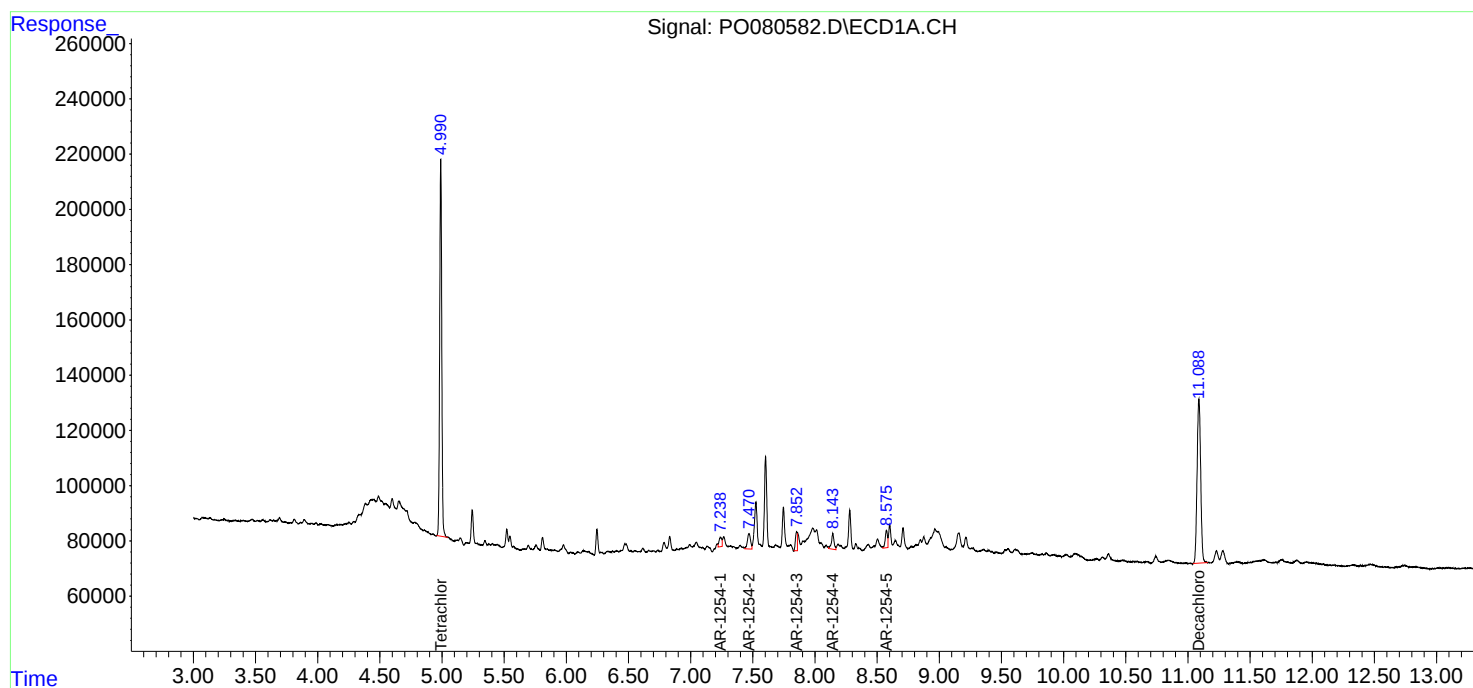
Instrument :  
ECD\_O  
ClientSampled :  
CHRT-26855

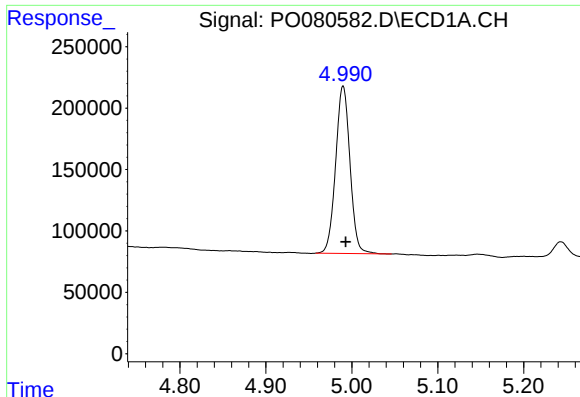
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 05:16:46 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 11 05:48:32 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





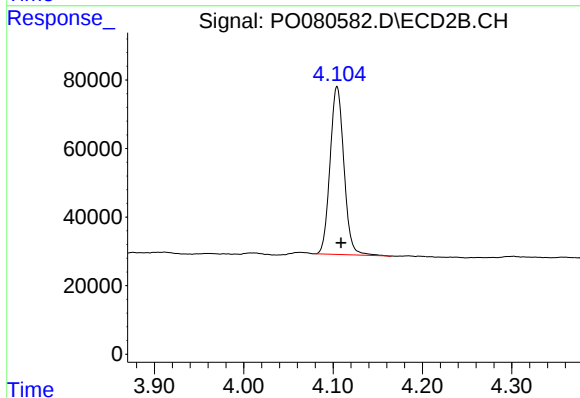
#1 Tetrachloro-m-xylene

R.T.: 4.990 min  
Delta R.T.: -0.003 min  
Response: 1579099  
Conc: 22.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CHRT-26855

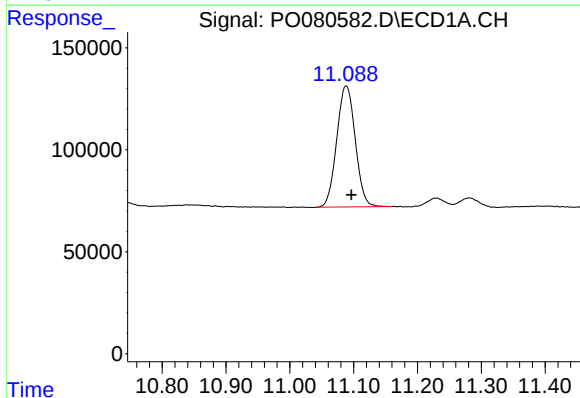
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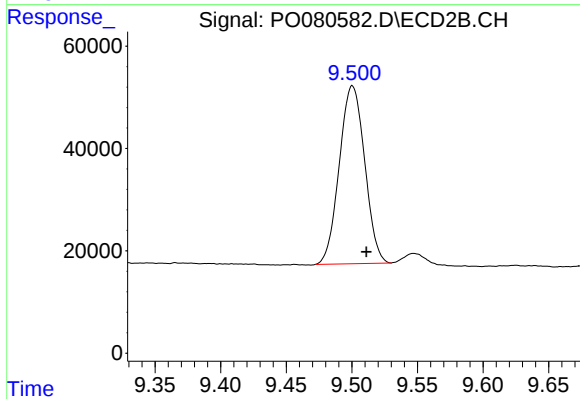
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: -0.004 min  
Response: 528217  
Conc: 21.19 ng/ml



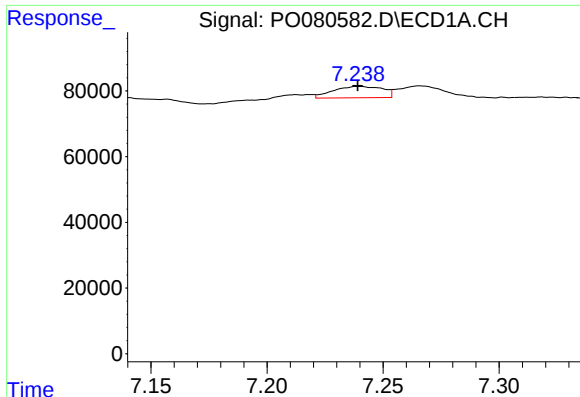
#2 Decachlorobiphenyl

R.T.: 11.088 min  
Delta R.T.: -0.008 min  
Response: 1197740  
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.500 min  
Delta R.T.: -0.011 min  
Response: 468051  
Conc: 20.64 ng/ml



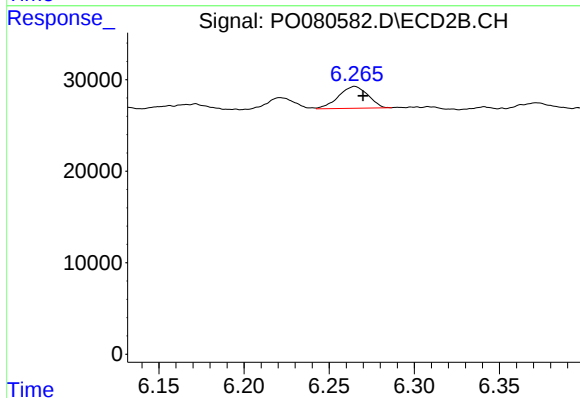
#26 AR-1254-1

R.T.: 7.238 min  
Delta R.T.: -0.001 min  
Response: 51701  
Conc: 19.94 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
CHRT-26855

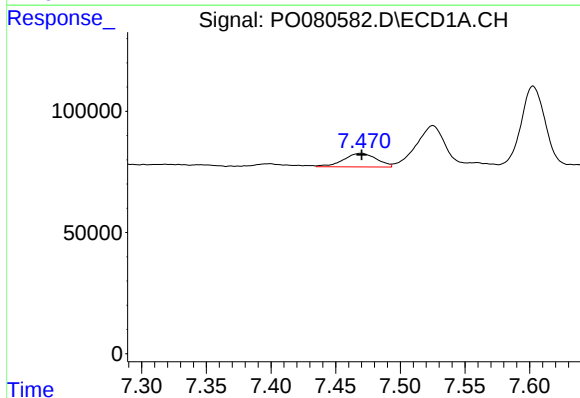
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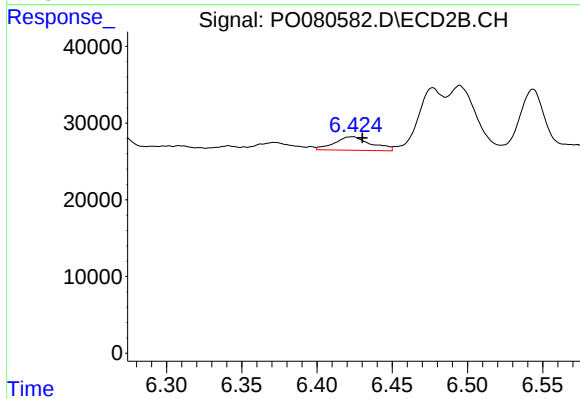
#26 AR-1254-1

R.T.: 6.265 min  
Delta R.T.: -0.005 min  
Response: 28631  
Conc: 19.52 ng/ml



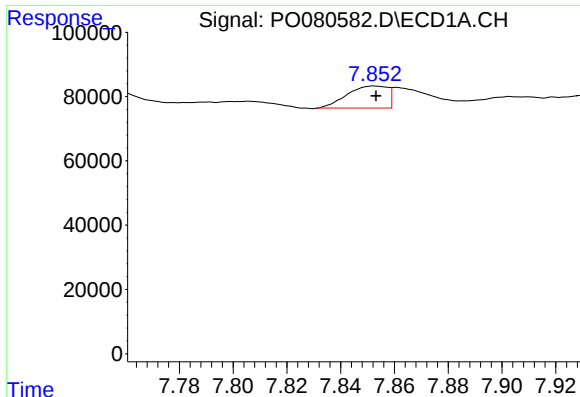
#27 AR-1254-2

R.T.: 7.470 min  
Delta R.T.: 0.000 min  
Response: 99459  
Conc: 25.35 ng/ml



#27 AR-1254-2

R.T.: 6.424 min  
Delta R.T.: -0.006 min  
Response: 29643  
Conc: 22.95 ng/ml



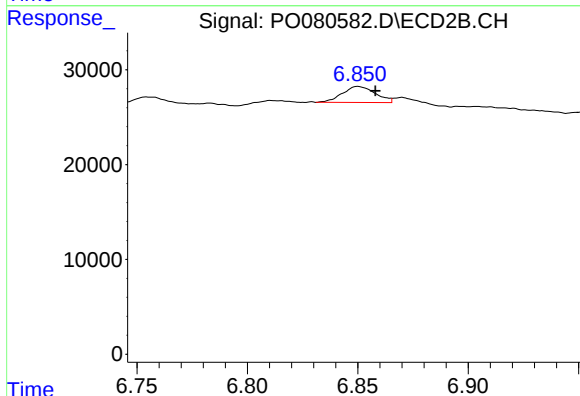
#28 AR-1254-3

R.T.: 7.852 min  
Delta R.T.: -0.001 min  
Response: 70741  
Conc: 17.33 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
CHRT-26855

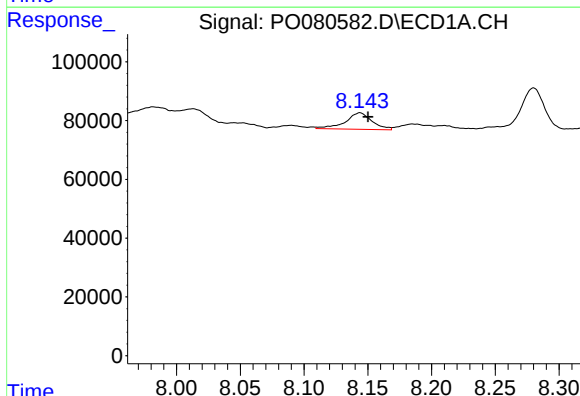
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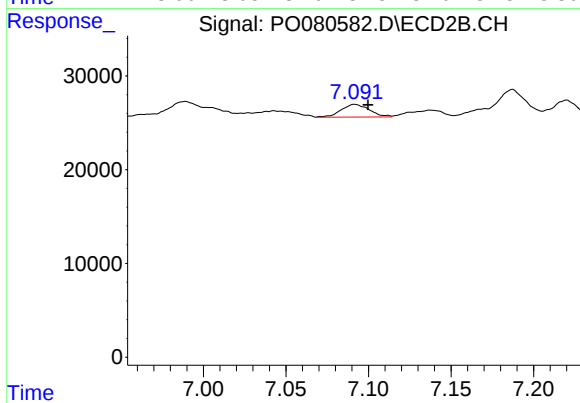
#28 AR-1254-3

R.T.: 6.850 min  
Delta R.T.: -0.008 min  
Response: 17683  
Conc: 8.77 ng/ml m



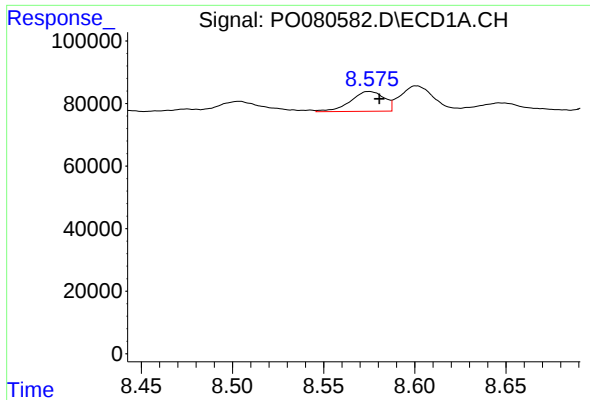
#29 AR-1254-4

R.T.: 8.143 min  
Delta R.T.: -0.007 min  
Response: 81852  
Conc: 27.42 ng/ml m



#29 AR-1254-4

R.T.: 7.092 min  
Delta R.T.: -0.008 min  
Response: 16073  
Conc: 12.35 ng/ml



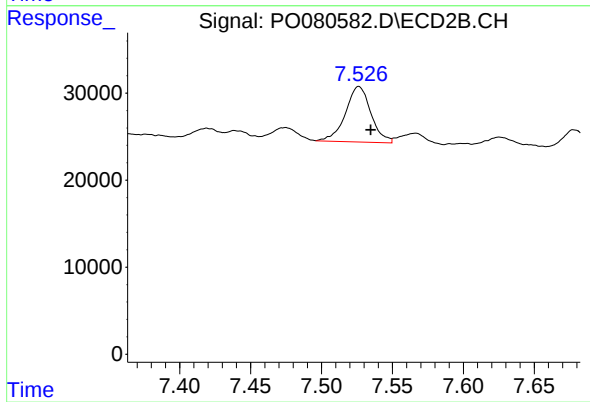
#30 AR-1254-5

R.T.: 8.575 min  
Delta R.T.: -0.006 min  
Response: 80462  
Conc: 26.01 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.526 min  
Delta R.T.: -0.008 min  
Response: 79576  
Conc: 45.36 ng/ml